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TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.

TestAmerica Canton

4101 Shuffel Street NW

North Canton, OH 44720

Tel: (330)497-9396

TestAmerica Job ID: 240-50265-1

Client Project/Site: CBS-Compton

For:

CBS Corporation

20 Stanwix Street

Pittsburgh, Pennsylvania 15222-1384

Attn: Mr. Leo M. Brausch

Denise Heckler

Authorized for release by:

5/15/2015 2:08:33 PM

Denise Heckler, Project Manager II

(330)966-9477

denise.heckler@testamericainc.com

Designee for

Nathan Pietras, Project Manager II

(330)966-8296

nathan.pietras@testamericainc.com

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Results relate only to the items tested and the sample(s) as received by the laboratory.

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Definitions/Glossary

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Qualifiers

GC Semi VOA

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
X	Surrogate is outside control limits

Glossary

Abbreviation These commonly used abbreviations may or may not be present in this report.

*	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CNF	Contains no Free Liquid
DER	Duplicate error ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision level concentration
MDA	Minimum detectable activity
EDL	Estimated Detection Limit
MDC	Minimum detectable concentration
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
NC	Not Calculated
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RER	Relative error ratio
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Case Narrative

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Job ID: 240-50265-1

Laboratory: TestAmerica Canton

Narrative

CASE NARRATIVE

Client: CBS Corporation

Project: CBS-Compton

Report Number: 240-50265-1

With the exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. In addition all laboratory quality control samples were within established control limits, with any exceptions noted below. Each sample was analyzed to achieve the lowest possible reporting limit within the constraints of the method. In some cases, due to interference or analytes present at high concentrations, samples were diluted. For diluted samples, the reporting limits are adjusted relative to the dilution required.

TestAmerica Canton attests to the validity of the laboratory data generated by TestAmerica facilities reported herein. All analyses performed by TestAmerica facilities were done using established laboratory SOPs that incorporate QA/QC procedures described in the application methods. TestAmerica's operations groups have reviewed the data for compliance with the laboratory QA/QC plan, and data have been found to be compliant with laboratory protocols unless otherwise noted below.

The test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to NELAP requirements are noted in this report. Pursuant to NELAP, this report may not be reproduced, except in full, without the written approval of the laboratory.

Calculations are performed before rounding to avoid round-off errors in calculated results.

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

All solid sample results are reported on an "as received" basis unless otherwise indicated by the presence of a % solids value in the method header.

This laboratory report is confidential and is intended for the sole use of TestAmerica and its client.

RECEIPT

The samples were received on 05/06/2015; the samples arrived in good condition, properly preserved and on ice. The temperature of the coolers at receipt was 3.7 C.

COMMENTS

The equipment blank samples were cancelled due to analyst extraction error.

POLYCHLORINATED BIPHENYLS (PCBS)

Samples CC-TPEW-02 (240-50265-1), CC-TPWW-02 (240-50265-2), CC-CRWV-01 (240-50265-3), CC-CREW-01 (240-50265-4), CC-DUP-10 (240-50265-5), CC-CRSW-01 (240-50265-6), CC-CRNW-01 (240-50265-7), CC-N315-E208 (240-50265-8), CC-CRSW-02 (240-50265-9), CC-CRWV-02 (240-50265-10), CC-SREW-01 (240-50265-11), CC-BREW-03 (240-50265-19), CC-OSNW-01 (240-50265-20), CC-OSWW-01 (240-50265-21), CC-DUP-11 (240-50265-22), CC-OSWW-02 (240-50265-23) and CC-BRWW-01 (240-50265-24) were analyzed for polychlorinated biphenyls (PCBs) in accordance with EPA SW-846 Method 8082. The samples were prepared on 05/07/2015 and analyzed on 05/12/2015 and 05/13/2015.

Surrogates are added during the extraction process prior to dilution. When the sample dilution is 5X or greater, surrogate recoveries are diluted out and no corrective action is required. All of the samples in this data set analyzed for PCBs were subjected to the sulfuric acid cleanup procedure before instrumental analysis, per EPA Method 3665A.

Case Narrative

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Job ID: 240-50265-1 (Continued)

Laboratory: TestAmerica Canton (Continued)

Samples CC-TPEW-02 (240-50265-1)[5X], CC-TPWW-02 (240-50265-2)[2000X], CC-CRNW-01 (240-50265-7)[5X] and CC-N315-E208 (240-50265-8)[100X] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The following samples required a tetrabutylammonium sulfite (TBA) clean-up to reduce matrix interferences caused by sulfur: CC-OSNW-01 (240-50265-20), CC-OSWW-01 (240-50265-21), CC-DUP-11 (240-50265-22), CC-OSWW-02 (240-50265-23) and CC-BRWW-01 (240-50265-24). Reagents: 1975692, 1848564, 1931921.

The following sample appears to contain polychlorinated biphenyls (PCBs); however, due to weathering or other environmental processes, the PCBs in the sample do not closely match any of the laboratory's Aroclor standards used for instrument calibration: CC-CRNW-01 (240-50265-7). The sample(s) has been quantified and reported as Aroclor 1260. Due to the poor match with the Aroclor standard(s), there is increased qualitative and quantitative uncertainty associated with this result.

Insufficient sample volume was available to perform a matrix spike/matrix spike duplicate/sample duplicate (MS/MSD/DUP) associated with 179662.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

Method Summary

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Method	Method Description	Protocol	Laboratory
8082	Polychlorinated Biphenyls (PCBs) by Gas Chromatography	SW846	TAL CAN
Moisture	Percent Moisture	EPA	TAL CAN

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL CAN = TestAmerica Canton, 4101 Shuffel Street NW, North Canton, OH 44720, TEL (330)497-9396

TestAmerica Canton

Sample Summary

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
240-50265-1	CC-TPEW-02	Solid	05/01/15 16:05	05/06/15 09:30
240-50265-2	CC-TPWW-02	Solid	05/01/15 16:10	05/06/15 09:30
240-50265-3	CC-CRWW-01	Solid	05/01/15 17:06	05/06/15 09:30
240-50265-4	CC-CREW-01	Solid	05/01/15 17:17	05/06/15 09:30
240-50265-5	CC-DUP-10	Solid	05/01/15 17:00	05/06/15 09:30
240-50265-6	CC-CRSW-01	Solid	05/01/15 17:30	05/06/15 09:30
240-50265-7	CC-CRNW-01	Solid	05/01/15 17:44	05/06/15 09:30
240-50265-8	CC-N315-E208	Solid	05/01/15 17:54	05/06/15 09:30
240-50265-9	CC-CRSW-02	Solid	05/01/15 18:20	05/06/15 09:30
240-50265-10	CC-CRWW-02	Solid	05/01/15 18:28	05/06/15 09:30
240-50265-11	CC-SREW-01	Solid	05/01/15 18:36	05/06/15 09:30
240-50265-19	CC-BREW-03	Solid	05/02/15 01:06	05/06/15 09:30
240-50265-20	CC-OSNW-01	Solid	05/02/15 01:11	05/06/15 09:30
240-50265-21	CC-OSWW-01	Solid	05/02/15 01:28	05/06/15 09:30
240-50265-22	CC-DUP-11	Solid	05/02/15 17:00	05/06/15 09:30
240-50265-23	CC-OSWW-02	Solid	05/02/15 01:35	05/06/15 09:30
240-50265-24	CC-BRWW-01	Solid	05/02/15 01:45	05/06/15 09:30

TestAmerica Canton

Detection Summary

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Client Sample ID: CC-TPEW-02

Lab Sample ID: 240-50265-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1248	830	J	970	230	ug/Kg	5	⊗	8082	Total/NA
Aroclor-1260	3100		970	260	ug/Kg	5	⊗	8082	Total/NA

Client Sample ID: CC-TPWW-02

Lab Sample ID: 240-50265-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	4500000		390000	110000	ug/Kg	2000	⊗	8082	Total/NA

Client Sample ID: CC-CRWW-01

Lab Sample ID: 240-50265-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	160	J	190	53	ug/Kg	1	⊗	8082	Total/NA

Client Sample ID: CC-CREW-01

Lab Sample ID: 240-50265-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	410		190	53	ug/Kg	1	⊗	8082	Total/NA

Client Sample ID: CC-DUP-10

Lab Sample ID: 240-50265-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	470		190	53	ug/Kg	1	⊗	8082	Total/NA

Client Sample ID: CC-CRSW-01

Lab Sample ID: 240-50265-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	540		200	54	ug/Kg	1	⊗	8082	Total/NA

Client Sample ID: CC-CRNW-01

Lab Sample ID: 240-50265-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	2900		990	270	ug/Kg	5	⊗	8082	Total/NA

Client Sample ID: CC-N315-E208

Lab Sample ID: 240-50265-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	60000		20000	5400	ug/Kg	100	⊗	8082	Total/NA

Client Sample ID: CC-CRSW-02

Lab Sample ID: 240-50265-9

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	470		200	54	ug/Kg	1	⊗	8082	Total/NA

Client Sample ID: CC-CRWW-02

Lab Sample ID: 240-50265-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	320		200	54	ug/Kg	1	⊗	8082	Total/NA

Client Sample ID: CC-SREW-01

Lab Sample ID: 240-50265-11

This Detection Summary does not include radiochemical test results.

TestAmerica Canton

Detection Summary

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Client Sample ID: CC-SREW-01 (Continued)

Lab Sample ID: 240-50265-11

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	570		190	53	ug/Kg	1	⊗	8082	Total/NA

Client Sample ID: CC-BREW-03

Lab Sample ID: 240-50265-19

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1248	390		200	48	ug/Kg	1	⊗	8082	Total/NA
Aroclor-1260	1000		200	54	ug/Kg	1	⊗	8082	Total/NA

Client Sample ID: CC-OSNW-01

Lab Sample ID: 240-50265-20

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1248	410		190	47	ug/Kg	1	⊗	8082	Total/NA
Aroclor-1260	760		190	52	ug/Kg	1	⊗	8082	Total/NA

Client Sample ID: CC-OSWW-01

Lab Sample ID: 240-50265-21

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	78	J	200	54	ug/Kg	1	⊗	8082	Total/NA

Client Sample ID: CC-DUP-11

Lab Sample ID: 240-50265-22

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	73	J	200	54	ug/Kg	1	⊗	8082	Total/NA

Client Sample ID: CC-OSWW-02

Lab Sample ID: 240-50265-23

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	85	J	200	54	ug/Kg	1	⊗	8082	Total/NA

Client Sample ID: CC-BRWW-01

Lab Sample ID: 240-50265-24

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1248	580		200	48	ug/Kg	1	⊗	8082	Total/NA
Aroclor-1260	1000		200	54	ug/Kg	1	⊗	8082	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Client Sample ID: CC-TPEW-02

Lab Sample ID: 240-50265-1

Date Collected: 05/01/15 16:05

Matrix: Solid

Date Received: 05/06/15 09:30

Percent Solids: 99.3

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		970	350	ug/Kg	⊗	05/07/15 08:51	05/12/15 09:20	5
Aroclor-1221	ND		970	470	ug/Kg	⊗	05/07/15 08:51	05/12/15 09:20	5
Aroclor-1232	ND		970	590	ug/Kg	⊗	05/07/15 08:51	05/12/15 09:20	5
Aroclor-1242	ND		970	320	ug/Kg	⊗	05/07/15 08:51	05/12/15 09:20	5
Aroclor-1248	830	J	970	230	ug/Kg	⊗	05/07/15 08:51	05/12/15 09:20	5
Aroclor-1254	ND		970	410	ug/Kg	⊗	05/07/15 08:51	05/12/15 09:20	5
Aroclor-1260	3100		970	260	ug/Kg	⊗	05/07/15 08:51	05/12/15 09:20	5
Aroclor-1262	ND		970	290	ug/Kg	⊗	05/07/15 08:51	05/12/15 09:20	5
Aroclor-1268	ND		970	380	ug/Kg	⊗	05/07/15 08:51	05/12/15 09:20	5
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	77			29 - 151			05/07/15 08:51	05/12/15 09:20	5
DCB Decachlorobiphenyl	66			14 - 163			05/07/15 08:51	05/12/15 09:20	5

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Solids	99		0.10	0.10	%			05/07/15 15:39	1
Percent Moisture	0.72		0.10	0.10	%			05/07/15 15:39	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Client Sample ID: CC-TPWW-02

Lab Sample ID: 240-50265-2

Date Collected: 05/01/15 16:10

Matrix: Solid

Date Received: 05/06/15 09:30

Percent Solids: 98.8

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		390000	140000	ug/Kg	⊗	05/07/15 08:51	05/13/15 11:30	2000
Aroclor-1221	ND		390000	190000	ug/Kg	⊗	05/07/15 08:51	05/13/15 11:30	2000
Aroclor-1232	ND		390000	230000	ug/Kg	⊗	05/07/15 08:51	05/13/15 11:30	2000
Aroclor-1242	ND		390000	130000	ug/Kg	⊗	05/07/15 08:51	05/13/15 11:30	2000
Aroclor-1248	ND		390000	94000	ug/Kg	⊗	05/07/15 08:51	05/13/15 11:30	2000
Aroclor-1254	ND		390000	160000	ug/Kg	⊗	05/07/15 08:51	05/13/15 11:30	2000
Aroclor-1260	4500000		390000	110000	ug/Kg	⊗	05/07/15 08:51	05/13/15 11:30	2000
Aroclor-1262	ND		390000	120000	ug/Kg	⊗	05/07/15 08:51	05/13/15 11:30	2000
Aroclor-1268	ND		390000	150000	ug/Kg	⊗	05/07/15 08:51	05/13/15 11:30	2000
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X		29 - 151			05/07/15 08:51	05/13/15 11:30	2000
DCB Decachlorobiphenyl	0	X		14 - 163			05/07/15 08:51	05/13/15 11:30	2000

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Solids	99		0.10	0.10	%			05/07/15 15:39	1
Percent Moisture	1.2		0.10	0.10	%			05/07/15 15:39	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Client Sample ID: CC-CRWW-01

Lab Sample ID: 240-50265-3

Date Collected: 05/01/15 17:06

Matrix: Solid

Date Received: 05/06/15 09:30

Percent Solids: 99.1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		190	71	ug/Kg	⊗	05/07/15 08:51	05/12/15 09:53	1
Aroclor-1221	ND		190	94	ug/Kg	⊗	05/07/15 08:51	05/12/15 09:53	1
Aroclor-1232	ND		190	120	ug/Kg	⊗	05/07/15 08:51	05/12/15 09:53	1
Aroclor-1242	ND		190	65	ug/Kg	⊗	05/07/15 08:51	05/12/15 09:53	1
Aroclor-1248	ND		190	47	ug/Kg	⊗	05/07/15 08:51	05/12/15 09:53	1
Aroclor-1254	ND		190	82	ug/Kg	⊗	05/07/15 08:51	05/12/15 09:53	1
Aroclor-1260	160	J	190	53	ug/Kg	⊗	05/07/15 08:51	05/12/15 09:53	1
Aroclor-1262	ND		190	59	ug/Kg	⊗	05/07/15 08:51	05/12/15 09:53	1
Aroclor-1268	ND		190	76	ug/Kg	⊗	05/07/15 08:51	05/12/15 09:53	1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	81			29 - 151			05/07/15 08:51	05/12/15 09:53	1
DCB Decachlorobiphenyl	88			14 - 163			05/07/15 08:51	05/12/15 09:53	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Solids	99		0.10	0.10	%			05/07/15 15:39	1
Percent Moisture	0.92		0.10	0.10	%			05/07/15 15:39	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Client Sample ID: CC-CREW-01

Lab Sample ID: 240-50265-4

Date Collected: 05/01/15 17:17

Matrix: Solid

Date Received: 05/06/15 09:30

Percent Solids: 99.1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		190	70	ug/Kg	⊗	05/07/15 08:51	05/12/15 10:09	1
Aroclor-1221	ND		190	94	ug/Kg	⊗	05/07/15 08:51	05/12/15 10:09	1
Aroclor-1232	ND		190	120	ug/Kg	⊗	05/07/15 08:51	05/12/15 10:09	1
Aroclor-1242	ND		190	65	ug/Kg	⊗	05/07/15 08:51	05/12/15 10:09	1
Aroclor-1248	ND		190	47	ug/Kg	⊗	05/07/15 08:51	05/12/15 10:09	1
Aroclor-1254	ND		190	82	ug/Kg	⊗	05/07/15 08:51	05/12/15 10:09	1
Aroclor-1260	410		190	53	ug/Kg	⊗	05/07/15 08:51	05/12/15 10:09	1
Aroclor-1262	ND		190	59	ug/Kg	⊗	05/07/15 08:51	05/12/15 10:09	1
Aroclor-1268	ND		190	76	ug/Kg	⊗	05/07/15 08:51	05/12/15 10:09	1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	75			29 - 151			05/07/15 08:51	05/12/15 10:09	1
DCB Decachlorobiphenyl	81			14 - 163			05/07/15 08:51	05/12/15 10:09	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Solids	99		0.10	0.10	%			05/07/15 15:39	1
Percent Moisture	0.87		0.10	0.10	%			05/07/15 15:39	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Client Sample ID: CC-DUP-10

Lab Sample ID: 240-50265-5

Date Collected: 05/01/15 17:00

Matrix: Solid

Date Received: 05/06/15 09:30

Percent Solids: 99.3

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		190	70	ug/Kg	⊗	05/07/15 08:51	05/12/15 10:58	1
Aroclor-1221	ND		190	94	ug/Kg	⊗	05/07/15 08:51	05/12/15 10:58	1
Aroclor-1232	ND		190	120	ug/Kg	⊗	05/07/15 08:51	05/12/15 10:58	1
Aroclor-1242	ND		190	64	ug/Kg	⊗	05/07/15 08:51	05/12/15 10:58	1
Aroclor-1248	ND		190	47	ug/Kg	⊗	05/07/15 08:51	05/12/15 10:58	1
Aroclor-1254	ND		190	82	ug/Kg	⊗	05/07/15 08:51	05/12/15 10:58	1
Aroclor-1260	470		190	53	ug/Kg	⊗	05/07/15 08:51	05/12/15 10:58	1
Aroclor-1262	ND		190	59	ug/Kg	⊗	05/07/15 08:51	05/12/15 10:58	1
Aroclor-1268	ND		190	76	ug/Kg	⊗	05/07/15 08:51	05/12/15 10:58	1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	82			29 - 151			05/07/15 08:51	05/12/15 10:58	1
DCB Decachlorobiphenyl	93			14 - 163			05/07/15 08:51	05/12/15 10:58	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Solids	99		0.10	0.10	%			05/07/15 15:39	1
Percent Moisture	0.72		0.10	0.10	%			05/07/15 15:39	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Client Sample ID: CC-CRSW-01

Lab Sample ID: 240-50265-6

Date Collected: 05/01/15 17:30

Matrix: Solid

Date Received: 05/06/15 09:30

Percent Solids: 99.0

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		200	72	ug/Kg	⊗	05/07/15 08:51	05/12/15 11:14	1
Aroclor-1221	ND		200	96	ug/Kg	⊗	05/07/15 08:51	05/12/15 11:14	1
Aroclor-1232	ND		200	120	ug/Kg	⊗	05/07/15 08:51	05/12/15 11:14	1
Aroclor-1242	ND		200	66	ug/Kg	⊗	05/07/15 08:51	05/12/15 11:14	1
Aroclor-1248	ND		200	48	ug/Kg	⊗	05/07/15 08:51	05/12/15 11:14	1
Aroclor-1254	ND		200	84	ug/Kg	⊗	05/07/15 08:51	05/12/15 11:14	1
Aroclor-1260	540		200	54	ug/Kg	⊗	05/07/15 08:51	05/12/15 11:14	1
Aroclor-1262	ND		200	60	ug/Kg	⊗	05/07/15 08:51	05/12/15 11:14	1
Aroclor-1268	ND		200	78	ug/Kg	⊗	05/07/15 08:51	05/12/15 11:14	1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	73			29 - 151			05/07/15 08:51	05/12/15 11:14	1
DCB Decachlorobiphenyl	83			14 - 163			05/07/15 08:51	05/12/15 11:14	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Solids	99		0.10	0.10	%			05/07/15 15:39	1
Percent Moisture	0.96		0.10	0.10	%			05/07/15 15:39	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Client Sample ID: CC-CRNW-01

Lab Sample ID: 240-50265-7

Date Collected: 05/01/15 17:44

Matrix: Solid

Date Received: 05/06/15 09:30

Percent Solids: 98.9

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		990	360	ug/Kg	⊗	05/07/15 08:51	05/12/15 11:31	5
Aroclor-1221	ND		990	480	ug/Kg	⊗	05/07/15 08:51	05/12/15 11:31	5
Aroclor-1232	ND		990	600	ug/Kg	⊗	05/07/15 08:51	05/12/15 11:31	5
Aroclor-1242	ND		990	330	ug/Kg	⊗	05/07/15 08:51	05/12/15 11:31	5
Aroclor-1248	ND		990	240	ug/Kg	⊗	05/07/15 08:51	05/12/15 11:31	5
Aroclor-1254	ND		990	420	ug/Kg	⊗	05/07/15 08:51	05/12/15 11:31	5
Aroclor-1260	2900		990	270	ug/Kg	⊗	05/07/15 08:51	05/12/15 11:31	5
Aroclor-1262	ND		990	300	ug/Kg	⊗	05/07/15 08:51	05/12/15 11:31	5
Aroclor-1268	ND		990	390	ug/Kg	⊗	05/07/15 08:51	05/12/15 11:31	5
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	80			29 - 151			05/07/15 08:51	05/12/15 11:31	5
DCB Decachlorobiphenyl	88			14 - 163			05/07/15 08:51	05/12/15 11:31	5

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Solids	99		0.10	0.10	%			05/07/15 15:39	1
Percent Moisture	1.1		0.10	0.10	%			05/07/15 15:39	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Client Sample ID: CC-N315-E208

Lab Sample ID: 240-50265-8

Date Collected: 05/01/15 17:54

Matrix: Solid

Date Received: 05/06/15 09:30

Percent Solids: 97.7

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		20000	7300	ug/Kg	⊗	05/07/15 08:51	05/12/15 11:47	100
Aroclor-1221	ND		20000	9700	ug/Kg	⊗	05/07/15 08:51	05/12/15 11:47	100
Aroclor-1232	ND		20000	12000	ug/Kg	⊗	05/07/15 08:51	05/12/15 11:47	100
Aroclor-1242	ND		20000	6600	ug/Kg	⊗	05/07/15 08:51	05/12/15 11:47	100
Aroclor-1248	ND		20000	4800	ug/Kg	⊗	05/07/15 08:51	05/12/15 11:47	100
Aroclor-1254	ND		20000	8500	ug/Kg	⊗	05/07/15 08:51	05/12/15 11:47	100
Aroclor-1260	60000		20000	5400	ug/Kg	⊗	05/07/15 08:51	05/12/15 11:47	100
Aroclor-1262	ND		20000	6000	ug/Kg	⊗	05/07/15 08:51	05/12/15 11:47	100
Aroclor-1268	ND		20000	7900	ug/Kg	⊗	05/07/15 08:51	05/12/15 11:47	100
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	181	X		29 - 151			05/07/15 08:51	05/12/15 11:47	100
DCB Decachlorobiphenyl	0	X		14 - 163			05/07/15 08:51	05/12/15 11:47	100

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Solids	98		0.10	0.10	%			05/07/15 15:39	1
Percent Moisture	2.3		0.10	0.10	%			05/07/15 15:39	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Client Sample ID: CC-CRSW-02

Lab Sample ID: 240-50265-9

Date Collected: 05/01/15 18:20

Matrix: Solid

Date Received: 05/06/15 09:30

Percent Solids: 99.2

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		200	72	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:03	1
Aroclor-1221	ND		200	97	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:03	1
Aroclor-1232	ND		200	120	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:03	1
Aroclor-1242	ND		200	66	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:03	1
Aroclor-1248	ND		200	48	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:03	1
Aroclor-1254	ND		200	85	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:03	1
Aroclor-1260	470		200	54	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:03	1
Aroclor-1262	ND		200	60	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:03	1
Aroclor-1268	ND		200	78	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:03	1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	65			29 - 151			05/07/15 08:51	05/12/15 12:03	1
DCB Decachlorobiphenyl	83			14 - 163			05/07/15 08:51	05/12/15 12:03	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Solids	99		0.10	0.10	%			05/07/15 15:39	1
Percent Moisture	0.83		0.10	0.10	%			05/07/15 15:39	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Client Sample ID: CC-CRWW-02

Date Collected: 05/01/15 18:28

Date Received: 05/06/15 09:30

Lab Sample ID: 240-50265-10

Matrix: Solid

Percent Solids: 99.0

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		200	72	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:20	1
Aroclor-1221	ND		200	96	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:20	1
Aroclor-1232	ND		200	120	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:20	1
Aroclor-1242	ND		200	66	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:20	1
Aroclor-1248	ND		200	48	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:20	1
Aroclor-1254	ND		200	84	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:20	1
Aroclor-1260	320		200	54	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:20	1
Aroclor-1262	ND		200	60	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:20	1
Aroclor-1268	ND		200	78	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:20	1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	83			29 - 151			05/07/15 08:51	05/12/15 12:20	1
DCB Decachlorobiphenyl	89			14 - 163			05/07/15 08:51	05/12/15 12:20	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Solids	99		0.10	0.10	%			05/07/15 15:39	1
Percent Moisture	0.96		0.10	0.10	%			05/07/15 15:39	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Client Sample ID: CC-SREW-01

Date Collected: 05/01/15 18:36

Date Received: 05/06/15 09:30

Lab Sample ID: 240-50265-11

Matrix: Solid

Percent Solids: 99.0

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		190	70	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:36	1
Aroclor-1221	ND		190	94	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:36	1
Aroclor-1232	ND		190	120	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:36	1
Aroclor-1242	ND		190	64	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:36	1
Aroclor-1248	ND		190	47	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:36	1
Aroclor-1254	ND		190	82	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:36	1
Aroclor-1260	570		190	53	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:36	1
Aroclor-1262	ND		190	58	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:36	1
Aroclor-1268	ND		190	76	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:36	1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	78			29 - 151			05/07/15 08:51	05/12/15 12:36	1
DCB Decachlorobiphenyl	83			14 - 163			05/07/15 08:51	05/12/15 12:36	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Solids	99		0.10	0.10	%			05/07/15 15:39	1
Percent Moisture	0.99		0.10	0.10	%			05/07/15 15:39	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Client Sample ID: CC-BREW-03

Lab Sample ID: 240-50265-19

Date Collected: 05/02/15 01:06

Matrix: Solid

Date Received: 05/06/15 09:30

Percent Solids: 99.3

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		200	72	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:52	1
Aroclor-1221	ND		200	96	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:52	1
Aroclor-1232	ND		200	120	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:52	1
Aroclor-1242	ND		200	66	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:52	1
Aroclor-1248	390		200	48	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:52	1
Aroclor-1254	ND		200	84	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:52	1
Aroclor-1260	1000		200	54	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:52	1
Aroclor-1262	ND		200	60	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:52	1
Aroclor-1268	ND		200	78	ug/Kg	⊗	05/07/15 08:51	05/12/15 12:52	1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	87			29 - 151			05/07/15 08:51	05/12/15 12:52	1
DCB Decachlorobiphenyl	91			14 - 163			05/07/15 08:51	05/12/15 12:52	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Solids	99		0.10	0.10	%			05/07/15 15:39	1
Percent Moisture	0.66		0.10	0.10	%			05/07/15 15:39	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Client Sample ID: CC-OSNW-01

Lab Sample ID: 240-50265-20

Date Collected: 05/02/15 01:11

Matrix: Solid

Date Received: 05/06/15 09:30

Percent Solids: 99.4

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		190	70	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:09	1
Aroclor-1221	ND		190	93	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:09	1
Aroclor-1232	ND		190	120	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:09	1
Aroclor-1242	ND		190	64	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:09	1
Aroclor-1248	410		190	47	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:09	1
Aroclor-1254	ND		190	81	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:09	1
Aroclor-1260	760		190	52	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:09	1
Aroclor-1262	ND		190	58	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:09	1
Aroclor-1268	ND		190	76	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:09	1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	69			29 - 151			05/07/15 08:51	05/12/15 13:09	1
DCB Decachlorobiphenyl	79			14 - 163			05/07/15 08:51	05/12/15 13:09	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Solids	99		0.10	0.10	%			05/07/15 15:39	1
Percent Moisture	0.64		0.10	0.10	%			05/07/15 15:39	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Client Sample ID: CC-OSWW-01

Date Collected: 05/02/15 01:28

Date Received: 05/06/15 09:30

Lab Sample ID: 240-50265-21

Matrix: Solid

Percent Solids: 99.5

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		200	72	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:25	1
Aroclor-1221	ND		200	97	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:25	1
Aroclor-1232	ND		200	120	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:25	1
Aroclor-1242	ND		200	66	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:25	1
Aroclor-1248	ND		200	48	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:25	1
Aroclor-1254	ND		200	84	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:25	1
Aroclor-1260	78 J		200	54	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:25	1
Aroclor-1262	ND		200	60	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:25	1
Aroclor-1268	ND		200	78	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:25	1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	76			29 - 151			05/07/15 08:51	05/12/15 13:25	1
DCB Decachlorobiphenyl	88			14 - 163			05/07/15 08:51	05/12/15 13:25	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Solids	99		0.10	0.10	%			05/07/15 15:39	1
Percent Moisture	0.54		0.10	0.10	%			05/07/15 15:39	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Client Sample ID: CC-DUP-11

Lab Sample ID: 240-50265-22

Date Collected: 05/02/15 17:00

Matrix: Solid

Date Received: 05/06/15 09:30

Percent Solids: 99.4

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		200	72	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:41	1
Aroclor-1221	ND		200	96	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:41	1
Aroclor-1232	ND		200	120	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:41	1
Aroclor-1242	ND		200	66	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:41	1
Aroclor-1248	ND		200	48	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:41	1
Aroclor-1254	ND		200	84	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:41	1
Aroclor-1260	73 J		200	54	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:41	1
Aroclor-1262	ND		200	60	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:41	1
Aroclor-1268	ND		200	78	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:41	1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	69			29 - 151			05/07/15 08:51	05/12/15 13:41	1
DCB Decachlorobiphenyl	82			14 - 163			05/07/15 08:51	05/12/15 13:41	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Solids	99		0.10	0.10	%			05/07/15 15:39	1
Percent Moisture	0.56		0.10	0.10	%			05/07/15 15:39	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Client Sample ID: CC-OSWW-02

Date Collected: 05/02/15 01:35

Date Received: 05/06/15 09:30

Lab Sample ID: 240-50265-23

Matrix: Solid

Percent Solids: 99.5

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		200	72	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:58	1
Aroclor-1221	ND		200	96	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:58	1
Aroclor-1232	ND		200	120	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:58	1
Aroclor-1242	ND		200	66	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:58	1
Aroclor-1248	ND		200	48	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:58	1
Aroclor-1254	ND		200	84	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:58	1
Aroclor-1260	85 J		200	54	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:58	1
Aroclor-1262	ND		200	60	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:58	1
Aroclor-1268	ND		200	78	ug/Kg	⊗	05/07/15 08:51	05/12/15 13:58	1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	71			29 - 151			05/07/15 08:51	05/12/15 13:58	1
DCB Decachlorobiphenyl	81			14 - 163			05/07/15 08:51	05/12/15 13:58	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Solids	99		0.10	0.10	%			05/07/15 15:39	1
Percent Moisture	0.55		0.10	0.10	%			05/07/15 15:39	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Client Sample ID: CC-BRWW-01

Date Collected: 05/02/15 01:45

Date Received: 05/06/15 09:30

Lab Sample ID: 240-50265-24

Matrix: Solid

Percent Solids: 99.3

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		200	72	ug/Kg	⊗	05/07/15 08:51	05/12/15 14:14	1
Aroclor-1221	ND		200	96	ug/Kg	⊗	05/07/15 08:51	05/12/15 14:14	1
Aroclor-1232	ND		200	120	ug/Kg	⊗	05/07/15 08:51	05/12/15 14:14	1
Aroclor-1242	ND		200	66	ug/Kg	⊗	05/07/15 08:51	05/12/15 14:14	1
Aroclor-1248	580		200	48	ug/Kg	⊗	05/07/15 08:51	05/12/15 14:14	1
Aroclor-1254	ND		200	84	ug/Kg	⊗	05/07/15 08:51	05/12/15 14:14	1
Aroclor-1260	1000		200	54	ug/Kg	⊗	05/07/15 08:51	05/12/15 14:14	1
Aroclor-1262	ND		200	60	ug/Kg	⊗	05/07/15 08:51	05/12/15 14:14	1
Aroclor-1268	ND		200	78	ug/Kg	⊗	05/07/15 08:51	05/12/15 14:14	1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	67			29 - 151			05/07/15 08:51	05/12/15 14:14	1
DCB Decachlorobiphenyl	77			14 - 163			05/07/15 08:51	05/12/15 14:14	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Solids	99		0.10	0.10	%			05/07/15 15:39	1
Percent Moisture	0.70		0.10	0.10	%			05/07/15 15:39	1

TestAmerica Canton

Surrogate Summary

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		TCX2 (29-151)	DCB2 (14-163)
240-50265-1	CC-TPEW-02	77	66
240-50265-2	CC-TPWW-02	0 X	0 X
240-50265-3	CC-CRWV-01	81	88
240-50265-4	CC-CREW-01	75	81
240-50265-4 MS	CC-CREW-01	83	80
240-50265-4 MSD	CC-CREW-01	85	84
240-50265-5	CC-DUP-10	82	93
240-50265-6	CC-CRSW-01	73	83
240-50265-7	CC-CRNW-01	80	88
240-50265-8	CC-N315-E208	181 X	0 X
240-50265-9	CC-CRSW-02	65	83
240-50265-10	CC-CRWV-02	83	89
240-50265-11	CC-SREW-01	78	83
240-50265-19	CC-BREW-03	87	91
240-50265-20	CC-OSNW-01	69	79
240-50265-21	CC-OSWW-01	76	88
240-50265-22	CC-DUP-11	69	82
240-50265-23	CC-OSWW-02	71	81
240-50265-24	CC-BRWW-01	67	77
LCS 240-179699/21-A	Lab Control Sample	122	91
MB 240-179699/20-A	Method Blank	86	93

Surrogate Legend

TCX = Tetrachloro-m-xylene

DCB = DCB Decachlorobiphenyl

TestAmerica Canton

QC Sample Results

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Lab Sample ID: MB 240-179699/20-A

Matrix: Solid

Analysis Batch: 180294

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 179699

Analyte	MB		RL	MDL	Unit	D	Prepared		Dil Fac
	Result	Qualifier					Prepared	Analyzed	
Aroclor-1016	ND		200	72	ug/Kg	05/07/15 08:51	05/12/15 14:30	1	
Aroclor-1221	ND		200	96	ug/Kg	05/07/15 08:51	05/12/15 14:30	1	
Aroclor-1232	ND		200	120	ug/Kg	05/07/15 08:51	05/12/15 14:30	1	
Aroclor-1242	ND		200	66	ug/Kg	05/07/15 08:51	05/12/15 14:30	1	
Aroclor-1248	ND		200	48	ug/Kg	05/07/15 08:51	05/12/15 14:30	1	
Aroclor-1254	ND		200	84	ug/Kg	05/07/15 08:51	05/12/15 14:30	1	
Aroclor-1260	ND		200	54	ug/Kg	05/07/15 08:51	05/12/15 14:30	1	
Aroclor-1262	ND		200	60	ug/Kg	05/07/15 08:51	05/12/15 14:30	1	
Aroclor-1268	ND		200	78	ug/Kg	05/07/15 08:51	05/12/15 14:30	1	
Surrogate	MB		Limits	Prepared	Analyzed	Dil Fac			
	%Recovery	Qualifier							
Tetrachloro-m-xylene	86		29 - 151	05/07/15 08:51	05/12/15 14:30	1			
DCB Decachlorobiphenyl	93		14 - 163	05/07/15 08:51	05/12/15 14:30	1			

Lab Sample ID: LCS 240-179699/21-A

Matrix: Solid

Analysis Batch: 180294

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 179699

%Rec.

Analyte	LCS		Result	LCS Qualifier	Unit	D	%Rec.		Limits
	Spike	Added					%Rec.	Limits	
Aroclor-1016		2000	1650		ug/Kg	82	62 - 120		
Aroclor-1260		2000	1560		ug/Kg	78	56 - 122		
Surrogate	LCS		Result	LCS Qualifier	Unit	D	%Rec.		Limits
	%Recovery	Qualifier							
Tetrachloro-m-xylene	122		29 - 151						
DCB Decachlorobiphenyl	91		14 - 163						

Lab Sample ID: 240-50265-4 MS

Matrix: Solid

Analysis Batch: 180294

Client Sample ID: CC-CREW-01

Prep Type: Total/NA

Prep Batch: 179699

%Rec.

Analyte	MS		Result	MS Qualifier	Unit	D	%Rec.		Limits
	Sample	Sample					Sample	Qualifer	
Aroclor-1016	ND		1980	1570	ug/Kg	⊗	79	22 - 157	
Aroclor-1260	410		1980	1770	ug/Kg	⊗	69	13 - 161	
Surrogate	MS		Result	MS Qualifier	Unit	D	%Rec.		Limits
	%Recovery	Qualifier							
Tetrachloro-m-xylene	83		29 - 151						
DCB Decachlorobiphenyl	80		14 - 163						

Lab Sample ID: 240-50265-4 MSD

Matrix: Solid

Analysis Batch: 180294

Client Sample ID: CC-CREW-01

Prep Type: Total/NA

Prep Batch: 179699

%Rec.

Analyte	MSD		Result	MSD Qualifier	Unit	D	%Rec.		RPD	Limit
	Sample	Sample					Sample	Qualifer		
Aroclor-1016	ND		1950	1610	ug/Kg	⊗	82	22 - 157	3	30
Aroclor-1260	410		1950	1820	ug/Kg	⊗	73	13 - 161	3	30

TestAmerica Canton

QC Sample Results

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: 240-50265-4 MSD

Matrix: Solid

Analysis Batch: 180294

Client Sample ID: CC-CREW-01

Prep Type: Total/NA

Prep Batch: 179699

Surrogate	MSD	MSD	%Recovery	Qualifier	Limits
Tetrachloro-m-xylene			85		29 - 151
DCB Decachlorobiphenyl			84		14 - 163

Method: Moisture - Percent Moisture

Lab Sample ID: 240-50265-4 DU

Matrix: Solid

Analysis Batch: 179820

Client Sample ID: CC-CREW-01

Prep Type: Total/NA

Analyte	Sample	Sample	DU	DU	Unit	D	RPD	RPD	Limit
	Result	Qualifier		Result				0	20
Percent Solids	99		99		%				
Percent Moisture	0.87		0.88		%			1	20

TestAmerica Canton

QC Association Summary

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

GC Semi VOA

Prep Batch: 179699

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-50265-1	CC-TPEW-02	Total/NA	Solid	3540C	
240-50265-2	CC-TPWW-02	Total/NA	Solid	3540C	
240-50265-3	CC-CRWW-01	Total/NA	Solid	3540C	
240-50265-4	CC-CREW-01	Total/NA	Solid	3540C	
240-50265-4 MS	CC-CREW-01	Total/NA	Solid	3540C	
240-50265-4 MSD	CC-CREW-01	Total/NA	Solid	3540C	
240-50265-5	CC-DUP-10	Total/NA	Solid	3540C	
240-50265-6	CC-CRSW-01	Total/NA	Solid	3540C	
240-50265-7	CC-CRNW-01	Total/NA	Solid	3540C	
240-50265-8	CC-N315-E208	Total/NA	Solid	3540C	
240-50265-9	CC-CRSW-02	Total/NA	Solid	3540C	
240-50265-10	CC-CRWW-02	Total/NA	Solid	3540C	
240-50265-11	CC-SREW-01	Total/NA	Solid	3540C	
240-50265-19	CC-BREW-03	Total/NA	Solid	3540C	
240-50265-20	CC-OSNW-01	Total/NA	Solid	3540C	
240-50265-21	CC-OSWW-01	Total/NA	Solid	3540C	
240-50265-22	CC-DUP-11	Total/NA	Solid	3540C	
240-50265-23	CC-OSWW-02	Total/NA	Solid	3540C	
240-50265-24	CC-BRWW-01	Total/NA	Solid	3540C	
LCS 240-179699/21-A	Lab Control Sample	Total/NA	Solid	3540C	
MB 240-179699/20-A	Method Blank	Total/NA	Solid	3540C	

Analysis Batch: 180294

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-50265-1	CC-TPEW-02	Total/NA	Solid	8082	179699
240-50265-3	CC-CRWW-01	Total/NA	Solid	8082	179699
240-50265-4	CC-CREW-01	Total/NA	Solid	8082	179699
240-50265-4 MS	CC-CREW-01	Total/NA	Solid	8082	179699
240-50265-4 MSD	CC-CREW-01	Total/NA	Solid	8082	179699
240-50265-5	CC-DUP-10	Total/NA	Solid	8082	179699
240-50265-6	CC-CRSW-01	Total/NA	Solid	8082	179699
240-50265-7	CC-CRNW-01	Total/NA	Solid	8082	179699
240-50265-8	CC-N315-E208	Total/NA	Solid	8082	179699
240-50265-9	CC-CRSW-02	Total/NA	Solid	8082	179699
240-50265-10	CC-CRWW-02	Total/NA	Solid	8082	179699
240-50265-11	CC-SREW-01	Total/NA	Solid	8082	179699
240-50265-19	CC-BREW-03	Total/NA	Solid	8082	179699
240-50265-20	CC-OSNW-01	Total/NA	Solid	8082	179699
240-50265-21	CC-OSWW-01	Total/NA	Solid	8082	179699
240-50265-22	CC-DUP-11	Total/NA	Solid	8082	179699
240-50265-23	CC-OSWW-02	Total/NA	Solid	8082	179699
240-50265-24	CC-BRWW-01	Total/NA	Solid	8082	179699
LCS 240-179699/21-A	Lab Control Sample	Total/NA	Solid	8082	179699
MB 240-179699/20-A	Method Blank	Total/NA	Solid	8082	179699

Analysis Batch: 180481

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-50265-2	CC-TPWW-02	Total/NA	Solid	8082	179699

TestAmerica Canton

QC Association Summary

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

General Chemistry

Analysis Batch: 179820

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-50265-1	CC-TPEW-02	Total/NA	Solid	Moisture	
240-50265-2	CC-TPWW-02	Total/NA	Solid	Moisture	
240-50265-3	CC-CRWW-01	Total/NA	Solid	Moisture	
240-50265-4	CC-CREW-01	Total/NA	Solid	Moisture	
240-50265-4 DU	CC-CREW-01	Total/NA	Solid	Moisture	
240-50265-5	CC-DUP-10	Total/NA	Solid	Moisture	
240-50265-6	CC-CRSW-01	Total/NA	Solid	Moisture	
240-50265-7	CC-CRNW-01	Total/NA	Solid	Moisture	
240-50265-8	CC-N315-E208	Total/NA	Solid	Moisture	
240-50265-9	CC-CRSW-02	Total/NA	Solid	Moisture	
240-50265-10	CC-CRWW-02	Total/NA	Solid	Moisture	
240-50265-11	CC-SREW-01	Total/NA	Solid	Moisture	
240-50265-19	CC-BREW-03	Total/NA	Solid	Moisture	
240-50265-20	CC-OSNW-01	Total/NA	Solid	Moisture	
240-50265-21	CC-OSWW-01	Total/NA	Solid	Moisture	
240-50265-22	CC-DUP-11	Total/NA	Solid	Moisture	
240-50265-23	CC-OSWW-02	Total/NA	Solid	Moisture	
240-50265-24	CC-BRWW-01	Total/NA	Solid	Moisture	

TestAmerica Canton

Lab Chronicle

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Client Sample ID: CC-TPEW-02

Date Collected: 05/01/15 16:05

Date Received: 05/06/15 09:30

Lab Sample ID: 240-50265-1

Matrix: Solid

Percent Solids: 99.3

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			179699	05/07/15 08:51	SDE	TAL CAN
Total/NA	Analysis	8082		5	180294	05/12/15 09:20	LSH	TAL CAN
Total/NA	Analysis	Moisture		1	179820	05/07/15 15:39	NJE	TAL CAN

Client Sample ID: CC-TPWW-02

Date Collected: 05/01/15 16:10

Date Received: 05/06/15 09:30

Lab Sample ID: 240-50265-2

Matrix: Solid

Percent Solids: 98.8

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			179699	05/07/15 08:51	SDE	TAL CAN
Total/NA	Analysis	8082		2000	180481	05/13/15 11:30	HMB	TAL CAN
Total/NA	Analysis	Moisture		1	179820	05/07/15 15:39	NJE	TAL CAN

Client Sample ID: CC-CRWW-01

Date Collected: 05/01/15 17:06

Date Received: 05/06/15 09:30

Lab Sample ID: 240-50265-3

Matrix: Solid

Percent Solids: 99.1

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			179699	05/07/15 08:51	SDE	TAL CAN
Total/NA	Analysis	8082		1	180294	05/12/15 09:53	LSH	TAL CAN
Total/NA	Analysis	Moisture		1	179820	05/07/15 15:39	NJE	TAL CAN

Client Sample ID: CC-CREW-01

Date Collected: 05/01/15 17:17

Date Received: 05/06/15 09:30

Lab Sample ID: 240-50265-4

Matrix: Solid

Percent Solids: 99.1

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			179699	05/07/15 08:51	SDE	TAL CAN
Total/NA	Analysis	8082		1	180294	05/12/15 10:09	LSH	TAL CAN
Total/NA	Analysis	Moisture		1	179820	05/07/15 15:39	NJE	TAL CAN

Client Sample ID: CC-DUP-10

Date Collected: 05/01/15 17:00

Date Received: 05/06/15 09:30

Lab Sample ID: 240-50265-5

Matrix: Solid

Percent Solids: 99.3

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			179699	05/07/15 08:51	SDE	TAL CAN
Total/NA	Analysis	8082		1	180294	05/12/15 10:58	LSH	TAL CAN
Total/NA	Analysis	Moisture		1	179820	05/07/15 15:39	NJE	TAL CAN

TestAmerica Canton

Lab Chronicle

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Client Sample ID: CC-CRSW-01

Date Collected: 05/01/15 17:30

Date Received: 05/06/15 09:30

Lab Sample ID: 240-50265-6

Matrix: Solid

Percent Solids: 99.0

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			179699	05/07/15 08:51	SDE	TAL CAN
Total/NA	Analysis	8082		1	180294	05/12/15 11:14	LSH	TAL CAN
Total/NA	Analysis	Moisture		1	179820	05/07/15 15:39	NJE	TAL CAN

Client Sample ID: CC-CRNW-01

Date Collected: 05/01/15 17:44

Date Received: 05/06/15 09:30

Lab Sample ID: 240-50265-7

Matrix: Solid

Percent Solids: 98.9

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			179699	05/07/15 08:51	SDE	TAL CAN
Total/NA	Analysis	8082		5	180294	05/12/15 11:31	LSH	TAL CAN
Total/NA	Analysis	Moisture		1	179820	05/07/15 15:39	NJE	TAL CAN

Client Sample ID: CC-N315-E208

Date Collected: 05/01/15 17:54

Date Received: 05/06/15 09:30

Lab Sample ID: 240-50265-8

Matrix: Solid

Percent Solids: 97.7

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			179699	05/07/15 08:51	SDE	TAL CAN
Total/NA	Analysis	8082		100	180294	05/12/15 11:47	LSH	TAL CAN
Total/NA	Analysis	Moisture		1	179820	05/07/15 15:39	NJE	TAL CAN

Client Sample ID: CC-CRSW-02

Date Collected: 05/01/15 18:20

Date Received: 05/06/15 09:30

Lab Sample ID: 240-50265-9

Matrix: Solid

Percent Solids: 99.2

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			179699	05/07/15 08:51	SDE	TAL CAN
Total/NA	Analysis	8082		1	180294	05/12/15 12:03	LSH	TAL CAN
Total/NA	Analysis	Moisture		1	179820	05/07/15 15:39	NJE	TAL CAN

Client Sample ID: CC-CRWW-02

Date Collected: 05/01/15 18:28

Date Received: 05/06/15 09:30

Lab Sample ID: 240-50265-10

Matrix: Solid

Percent Solids: 99.0

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			179699	05/07/15 08:51	SDE	TAL CAN
Total/NA	Analysis	8082		1	180294	05/12/15 12:20	LSH	TAL CAN
Total/NA	Analysis	Moisture		1	179820	05/07/15 15:39	NJE	TAL CAN

TestAmerica Canton

Lab Chronicle

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Client Sample ID: CC-SREW-01

Date Collected: 05/01/15 18:36
Date Received: 05/06/15 09:30

Lab Sample ID: 240-50265-11

Matrix: Solid
Percent Solids: 99.0

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			179699	05/07/15 08:51	SDE	TAL CAN
Total/NA	Analysis	8082		1	180294	05/12/15 12:36	LSH	TAL CAN
Total/NA	Analysis	Moisture		1	179820	05/07/15 15:39	NJE	TAL CAN

Client Sample ID: CC-BREW-03

Date Collected: 05/02/15 01:06
Date Received: 05/06/15 09:30

Lab Sample ID: 240-50265-19

Matrix: Solid
Percent Solids: 99.3

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			179699	05/07/15 08:51	SDE	TAL CAN
Total/NA	Analysis	8082		1	180294	05/12/15 12:52	LSH	TAL CAN
Total/NA	Analysis	Moisture		1	179820	05/07/15 15:39	NJE	TAL CAN

Client Sample ID: CC-QSNW-01

Date Collected: 05/02/15 01:11
Date Received: 05/06/15 09:30

Lab Sample ID: 240-50265-20

Matrix: Solid
Percent Solids: 99.4

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			179699	05/07/15 08:51	SDE	TAL CAN
Total/NA	Analysis	8082		1	180294	05/12/15 13:09	LSH	TAL CAN
Total/NA	Analysis	Moisture		1	179820	05/07/15 15:39	NJE	TAL CAN

Client Sample ID: CC-OSWW-01

Date Collected: 05/02/15 01:28
Date Received: 05/06/15 09:30

Lab Sample ID: 240-50265-21

Matrix: Solid
Percent Solids: 99.5

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			179699	05/07/15 08:51	SDE	TAL CAN
Total/NA	Analysis	8082		1	180294	05/12/15 13:25	LSH	TAL CAN
Total/NA	Analysis	Moisture		1	179820	05/07/15 15:39	NJE	TAL CAN

Client Sample ID: CC-DUP-11

Date Collected: 05/02/15 17:00
Date Received: 05/06/15 09:30

Lab Sample ID: 240-50265-22

Matrix: Solid
Percent Solids: 99.4

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			179699	05/07/15 08:51	SDE	TAL CAN
Total/NA	Analysis	8082		1	180294	05/12/15 13:41	LSH	TAL CAN
Total/NA	Analysis	Moisture		1	179820	05/07/15 15:39	NJE	TAL CAN

TestAmerica Canton

Lab Chronicle

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Client Sample ID: CC-OSWW-02

Date Collected: 05/02/15 01:35

Date Received: 05/06/15 09:30

Lab Sample ID: 240-50265-23

Matrix: Solid

Percent Solids: 99.5

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			179699	05/07/15 08:51	SDE	TAL CAN
Total/NA	Analysis	8082		1	180294	05/12/15 13:58	LSH	TAL CAN
Total/NA	Analysis	Moisture		1	179820	05/07/15 15:39	NJE	TAL CAN

Client Sample ID: CC-BRWW-01

Date Collected: 05/02/15 01:45

Date Received: 05/06/15 09:30

Lab Sample ID: 240-50265-24

Matrix: Solid

Percent Solids: 99.3

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			179699	05/07/15 08:51	SDE	TAL CAN
Total/NA	Analysis	8082		1	180294	05/12/15 14:14	LSH	TAL CAN
Total/NA	Analysis	Moisture		1	179820	05/07/15 15:39	NJE	TAL CAN

Laboratory References:

TAL CAN = TestAmerica Canton, 4101 Shuffel Street NW, North Canton, OH 44720, TEL (330)497-9396

TestAmerica Canton

Certification Summary

Client: CBS Corporation
Project/Site: CBS-Compton

TestAmerica Job ID: 240-50265-1

Laboratory: TestAmerica Canton

Unless otherwise noted, all analytes for this laboratory were covered under each certification below.

Authority	Program	EPA Region	Certification ID	Expiration Date
California	NELAP	9	01144CA	06-30-14 *

The following analytes are included in this report, but are not certified under this certification:

Analysis Method	Prep Method	Matrix	Analyte
8082	3540C	Solid	Aroclor-1016
8082	3540C	Solid	Aroclor-1221
8082	3540C	Solid	Aroclor-1232
8082	3540C	Solid	Aroclor-1242
8082	3540C	Solid	Aroclor-1248
8082	3540C	Solid	Aroclor-1254
8082	3540C	Solid	Aroclor-1260

The following analytes are included in this report, but certification is not offered by the governing authority:

Analysis Method	Prep Method	Matrix	Analyte
8082	3540C	Solid	Aroclor-1262
8082	3540C	Solid	Aroclor-1268
Moisture		Solid	Percent Moisture
Moisture		Solid	Percent Solids

* Certification renewal pending - certification considered valid.

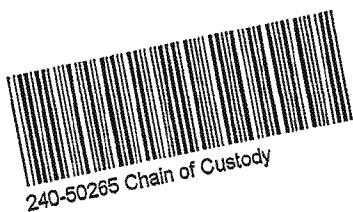
TestAmerica Canton

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica Laboratories, Inc.

**CHAIN OF CUSTODY
AND
RECEIVING DOCUMENTS**



WSP CHAIN-OF-CUSTODY RECORD

Project Name & Location	Project No.	WSP Contact Name		Requested Analysis		Page 1 of 2
		Sampler's Name	Sampler's Signature	WSP Contact E-mail	WSP Contact Phone	
CBS - Compton	41949	Dave Rykczewski				No 000577
Sarah Ferguson	<i>Sarah Ferguson</i>	Dave.Rykczewski@wspgroup.com				
Sample ID	Compl Grab	Collection Date	Collection Time	Matrix	No. of Containers	
	Start Stop	Start Stop	Stop			
✓ CC - TPEW-OZ	05/01/15	1605		B	1	
✓ CC - TPWW-02	05/01/15	1610		B	1	
✓ CC - CRWW-01	05/01/15	1706		B	1	
✓ CC - CREW-01	05/01/15	1717		B	1	
✓ CC - DUP-10	05/01/15	1700		B	1	
✓ CC - CR SW- 1501	05/01/15	1730		B	1	
✓ CC - CP NW 01	05/01/15	1744		B	1	
✓ CC - N315-E208	05/01/15	1754		B	1	
✓ CC - CR SW-02	05/01/15	1820		B	1	
✓ CC - CR W W-02	05/01/15	1828		B	1	
✓ CC - SREN-01	05/01/15	1836		B	1	
✓ WP - ET - BEAM-01	05/01/15	2235		B	1	
✓ WP - ET - BEAM-02	05/01/15	2245		B	1	
✓ WP - 53 - POST	05/01/15	2357		B	1	
✓ WP - 52 - POST	05/01/15	2352		B	1	
Relinquished By (Signature)	Date	Time	Received By (Signature)	Date	Time	Laboratory Name
<i>Chlorin</i>	5/15/15	1350	Joel Powllo	5/15/15	1235	Test America
Relinquished By (Signature)	Date	Time	Received By (Signature)	Date	Time	Method of Shipment
<i>JR-ML</i>	5/15/15	2:30	<i>Con</i>	5/15/15	1430	Courier
Sample Condition (Laboratory Use Only)	Temp in °C	Received on its	Sealed/Cooler	Sample Intact	Additional Comments	
						Rec'd by <i>Stu</i> 5/15 2:30 STA
Sample Condition (Laboratory Use Only)						

*Use start and stop time/date for composite and air samples. Include single start time and date for all other samples.

Matrix: GW = Groundwater S = Soil SE = Sediment SW = Surface Water WW = Wastewater A = Air W = Wipe B = Bulk Bi = Biota O = Other (detail in comments)

Preservation: I = pH H = HCl N = HNO₃ S = H₂SO₄ NO = NaOH O = Other (detail in comments)

5/15/2015

Request: 6/8 5/15 STA

WSP CHAIN-OF-CUSTODY RECORD

WSP Office Address
Pittsburgh, PA

Project Name & Location Project No. WSP Contact Name
 WBS - Comptec 41a49 Dave Rykczewski
 Sampler's Name Sampler's Signature
 Sarah Ferguson 

WSP-93
 EB-01-050215
 CC-BREW-03
 CC-OSNW-01
 CC-OSWW-01
 CC-DUP-11
 CC-OSWW-02
 EB-01-050415
 WP-95

gak

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Sample ID	Compl/Grab	Collection Time		Matrix	No. of Containers	Preservative	Sample Comments
		Start*	Stop				
WP-93	05/02/15	0010	0015	W	1	X	3 DAY TAT
	05/02/15	0015	0020	A5	1	X	3 DAY TAT
	05/02/15	0106	0111	B	1	X	3 DAY TAT
	05/02/15	0111	0128	B	1	X	3 DAY TAT
	05/02/15	0128	0135	B	1	X	3 DAY TAT
	05/02/15	0135	0145	B	1	X	3 DAY TAT
	05/02/15	0145	0235	A5	1	X	3 DAY TAT
	05/02/15	0235	0258	W	1	X	3 DAY TAT

Relinquished By (Signature)	Date	Time	Received By (Signature)	Date	Time	Laboratory Name	Laboratory Location	Laboratory Contact
S. Ferguson	5/15/15	1350	Jcel Ponio	5/15/15	1350	Test America	Carter, OH	Kate Pietras
J. Powllo	5/15	2:30	<i>[Signature]</i>	5/15	1430	Counter		
Sample Condition (Laboratory Use Only)			Sealed Container	Sample Intact		Additional Comments		Ready by 5:30 PM 05/15 2015

*Use start and stop time/date for composite and air samples. Include single start time and date for all other samples.

Matrix: GW = Groundwater S = Soil SE = Sediment SW = Surface Water WW = Wastewater A = Air W = Wipe B = Bulk Bi = Biota O = Other (detail in comments)
 Preservation: I = Ice H = HCl N = HNO₃ S = H₂SO₄ NO = NaOH O = Other (detail in comments)

2015

Requested Analysis

No 000560

Requested TAT
Standard

Requested Deliverable

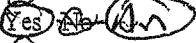
<input type="checkbox"/> LEVEL II	<input type="checkbox"/> ERIMS EDD
<input type="checkbox"/> LEVEL III	<input type="checkbox"/> GISKEY EDD
<input checked="" type="checkbox"/> LEVEL IV	<input type="checkbox"/> EQUIX EDD

PCBs, EPA 8082-2
 *SPLIT HOLD TIME

Page 2 of 2

TestAmerica Canton Sample Receipt Form/Narrative
Canton Facility

Login #: 5027 US

Client <u>UPS</u>	Site Name _____	Cooler unpacked by: 
Cooler Received on <u>5-6-15</u>	Opened on <u>5-6-15</u>	
FedEx: 1 st Grd <input checked="" type="checkbox"/> UPS FAS	Stetson Client Drop Off	TestAmerica Courier Other
Receipt After-hours: Drop-off Date/Time		Storage Location
TestAmerica Cooler #	Foam Box <input checked="" type="checkbox"/> Client Cooler	Box <input type="checkbox"/> Other _____
Packing material used:	Bubble Wrap <input type="checkbox"/> Foam <input type="checkbox"/> Plastic Bag <input type="checkbox"/> None	Other _____
COOLANT:	Wet Ice <input type="checkbox"/> Blue Ice <input type="checkbox"/> Dry Ice <input type="checkbox"/> Water <input type="checkbox"/> None	
1. Cooler temperature upon receipt		
IR GUN# A (CF +4.0 °C)	Observed Cooler Temp. <u> </u> °C	Corrected Cooler Temp. <u> </u> °C
IR GUN# 4 (CF +0.5 °C)	Observed Cooler Temp. <u>3.2</u> °C	Corrected Cooler Temp. <u>3.7</u> °C
IR GUN# 5 (CF +0.4 °C)	Observed Cooler Temp. <u> </u> °C	Corrected Cooler Temp. <u> </u> °C
IR GUN# 8 (CF -1.2 °C)	Observed Cooler Temp. <u> </u> °C	Corrected Cooler Temp. <u> </u> °C
2. Were custody seals on the outside of the cooler(s)? If Yes Quantity <u> </u>		
-Were custody seals on the outside of the cooler(s) signed & dated? <input checked="" type="checkbox"/> No NA		
-Were custody seals on the bottle(s)? <input checked="" type="checkbox"/> No		
3. Shippers' packing slip attached to the cooler(s)? <input checked="" type="checkbox"/> No		
4. Did custody papers accompany the sample(s)? <input checked="" type="checkbox"/> No		
5. Were the custody papers relinquished & signed in the appropriate place? <input checked="" type="checkbox"/> No		
6. Was/were the sampler(s) clearly identified on the COC? <input checked="" type="checkbox"/> No 		
7. Did all bottles arrive in good condition (Unbroken)? <input checked="" type="checkbox"/> No		
8. Could all bottle labels be reconciled with the COC? <input checked="" type="checkbox"/> No		
9. Were correct bottle(s) used for the test(s) indicated? <input checked="" type="checkbox"/> No		
10. Sufficient quantity received to perform indicated analyses? <input checked="" type="checkbox"/> No		
11. Were sample(s) at the correct pH upon receipt? <input checked="" type="checkbox"/> No NA pH Strip Lot# <u>HC432654</u>		
12. Were VOAs on the COC? <input checked="" type="checkbox"/> No		
13. Were air bubbles >6 mm in any VOA vials? <input checked="" type="checkbox"/> No NA		
14. Was a trip blank present in the cooler(s)? Trip Blank Lot# <u> </u> <input checked="" type="checkbox"/> No		
Contacted PM _____	Date _____	by _____ via Verbal Voice Mail Other _____
Concerning _____		

14. CHAIN OF CUSTODY & SAMPLE DISCREPANCIES	Samples processed by: _____
<hr/>	

15. SAMPLE CONDITION	
Sample(s) _____	were received after the recommended holding time had expired.
Sample(s) _____	were received in a broken container.
Sample(s) _____	were received with bubble >6 mm in diameter. (Notify PM)
16. SAMPLE PRESERVATION	
Sample(s) _____	were further preserved in the laboratory.
Time preserved: _____	Preservative(s) added/Lot number(s): _____